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On May 23, 2007

TOWNSEND and TOWNSEND and CREW LLP

By: Lori Brown

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE -  
EXAMINING GROUP 2652**

**PATENT**

Attorney Docket No.: 16869G-086500US  
Client Ref. No.: 340201253US01

*enter per RCEX  
7-17-07  
D. Johnson*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

**KOUJI KATAOKA**

Application No.: 10/665,917

Filed: September 17, 2003

For: MAGNETORESISTIVE HEAD  
WITH ANTI-FERROMAGNETIC  
LAYER HAVING NON-MAGNETIC  
REGIONS ON BOTH ENDS

Customer No.: 20350

Confirmation No.: 7065

Examiner: Craig A. Renner

Technology Center/Art Unit: 2652

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE EXAMINING  
GROUP 2652**

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Sir:

In response to the Final Office Action mailed March 6, 2007 in connection with the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.